```
1 GABAPENTIN/CN
=> D L1 1
L1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
     60142-96-3 REGISTRY
ED
     Entered STN: 16 Nov 1984
     Cyclohexaneacetic acid, 1-(aminomethyl)- (9CI) (CA INDEX NAME)
OTHER NAMES:
     1-(Aminomethyl)cyclohexaneacetic acid
CN
     CI 945
CN
     Gabapentin
CN
     Go 3450
CN
     GOE 2450
CN
     GOE 3450
CN
     Neurontin
FS
     3D CONCORD
MF
     C9 H17 N O2
CI
     COM
LC
                 ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB,
       IFIPAT, IFIUDB, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA,
       MEDLINE, MRCK*, MSDS-OHS, PHAR, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH,
       SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

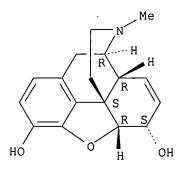
=> S gabapentin/CN

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1210 REFERENCES IN FILE CA (1907 TO DATE)
44 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1222 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
=> S morphine/CN
             1 MORPHINE/CN
=> d L1 1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
     57-27-2 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
CN
     Morphinan-3, 6-diol, 7,8-didehydro-4,5-epoxy-17-methyl-
     (5\alpha, 6\alpha) - (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Morphinan-3, 6\alpha-diol, 7,8-didehydro-4,5\alpha-epoxy-17-methyl- (8CI)
OTHER NAMES:
CN
     (-)-Morphine
CN
     DepoDur
CN
     Dulcontin
CN
     Duromorph
CN
     1-Morphine
CN
     M-Eslon
CN
     Meconium
CN
     Morphia
CN
     Morphin
CN
     Morphina
CN
    Morphine
CN
     Morphinism
CN
     Morphinum
CN
     Morphium
CN
     MS Contin
CN
     Nepenthe
CN
    Ospalivina
FS
     STEREOSEARCH
DR
     863713-90-0, 8053-16-5, 85201-37-2, 47106-99-0
     C17 H19 N O3
MF
CI
     COM
LC
                  ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
     STN Files:
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT,
       CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,
       DETHERM*, DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*, IFICDB,
       IFIPAT, IFIUDB, IMSCOSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT,
       NIOSHTIC, PHAR, PIRA, PROMT, PS, RTECS*, SCISEARCH, SPECINFO, TOXCENTER,
       USAN, USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
                      EINECS**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

Absolute stereochemistry. Rotation (-).

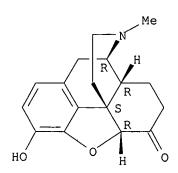


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

26080 REFERENCES IN FILE CA (1907 TO DATE)

```
=> S hydromorphone/CN
              1 HYDROMORPHONE/CN
=> D L2 1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
     466-99-9 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
     Morphinan-6-one, 4,5-epoxy-3-hydroxy-17-methyl-, (5\alpha)- (9CI) (CA
     INDEX NAME)
OTHER CA INDEX NAMES:
     Morphinan-6-one, 4.5\alpha-epoxy-3-hydroxy-17-methyl- (8CI)
     Morphinone, dihydro- (5CI)
OTHER NAMES:
CN
     (-)-Hydromorphone
CN
     Dihydromorphinone
     Dihydromorphone
CN
CN
     DiMo
CN
     Dimorphone
CN
     Hydromorphon
CN
     Hydromorphone
CN
     Novolaudon
     NSC 19046
CN
     STEREOSEARCH
FS
     18145-12-5, 41376-02-7
DR
MF
     C17 H19 N O3
CI
     COM
LC
                  ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
     STN Files:
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
       CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT,
       NIOSHTIC, PHAR, PROMT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2,
       USPATFULL
          (*File contains numerically searchable property data)
     Other Sources: EINECS**, WHO
          (**Enter CHEMLIST File for up-to-date regulatory information)
```

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

942 REFERENCES IN FILE CA (1907 TO DATE)
30 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
949 REFERENCES IN FILE CAPLUS (1907 TO DATE)
3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
=> S baclofen/CN
             1 BACLOFEN/CN
=> D L3 1
L3
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
     1134-47-0 REGISTRY
ED
     Entered STN: 16 Nov 1984
CN
     Benzenepropanoic acid, \beta-(aminomethyl)-4-chloro- (9CI) (CA INDEX
     NAME)
OTHER CA INDEX NAMES:
     Hydrocinnamic acid, β-(aminomethyl)-p-chloro- (7CI, 8CI)
OTHER NAMES:
CN
     (±)-Baclofen
CN
     \beta-(4-Chlorophenyl)-\gamma-aminobutyric acid
CN
     \beta-(Aminomethyl)-p-chlorohydrocinnamic acid
CN
     \beta-(p-Chlorophenyl)-\gamma-aminobutyric acid
CN
     β-p-Chlorophenyl-GABA
CN
     4-Amino-3-(4-chlorophenyl)butyric acid
CN
     4-Amino-3-(p-chlorophenyl)butyric acid
CN
     Ba 34647
CN
     Baclofen
CN
     Baclon
CN
     C 34647Ba
CN
     CIBA Ba 34647
CN
     DL-4-Amino-3-p-chlorophenylbutanoic acid
CN
     DL-Baclofen
CN
     dl-Baclofen
CN
     Lioresal
FS
     3D CONCORD
DR
     62594-36-9
MF
     C10 H12 C1 N O2
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
       CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB, IFIPAT,
       IFIUDB, IMSCOSEARCH, IMSPATENTS, IPA, MEDLINE, MRCK*, MSDS-OHS,
       NIOSHTIC, PHAR, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN,
       USPAT2, USPATFULL
         (*File contains numerically searchable property data)
                      EINECS**, WHO
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2015 REFERENCES IN FILE CA (1907 TO DATE)
47 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2019 REFERENCES IN FILE CAPLUS (1907 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S midazolam/CN L1 1 MIDAZOLAM/CN

=> D L1 1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 59467-70-8 REGISTRY

ED Entered STN: 16 Nov 1984

CN 4H-Imidazo[1,5-a][1,4]benzodiazepine, 8-chloro-6-(2-fluorophenyl)-1-methyl-(9CI) (CA INDEX NAME)

OTHER NAMES:

CN Dormicum

CN Midazolam

CN Midosed

CN Rohipnol

FS 3D CONCORD

MF C18 H13 C1 F N3

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DIOGENES, DRUGU, EMBASE, HSDB\*, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PHAR, PROMT, PROUSDDR, PS, RTECS\*, SCISEARCH, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU

(\*File contains numerically searchable property data)

Other Sources: EINECS\*\*, WHO

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2471 REFERENCES IN FILE CA (1907 TO DATE)
18 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2482 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
=> S valproate sodium/CN
             1 VALPROATE SODIUM/CN
=> D L2 1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     1069-66-5 REGISTRY
ED
     Entered STN: 16 Nov 1984
CN
     Pentanoic acid, 2-propyl-, sodium salt (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Valeric acid, 2-propyl-, sodium salt (7CI, 8CI)
OTHER NAMES:
     Acediprol
CN
CN
     Convulex
CN
     Depacon
CN
     Depakene
CN
     Depakene syrup 8
CN
     Depakin
CN
     Depakine chronosphere
CN
     Dipropylacetate sodium
CN
     Epilim
CN
     KW 6066N
CN
     Orfiril
     Sodium \alpha, \alpha-dipropylacetate
CN
ÇN
     Sodium 2-propylpentanoate
     Sodium 2-propylvalerate
CN
CN
     Sodium bispropylacetate
CN
     Sodium dipropylacetate
     Sodium valproate
CN
CN
     Valerin
CN
     Valproate sodium
     C8 H16 O2 . Na
MF
CI
LC
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
     STN Files:
       BIOTECHNO, CA, CAOLD, CAPLUS, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM,
       DDFU, DIOGENES, DRUGU, EMBASE, GMELIN*, IFICDB, IFIPAT, IFIUDB,
       IMSCOSEARCH, IMSDRUGNEWS, IMSRESEARCH, IPA, MEDLINE, MRCK*, NIOSHTIC,
       PHAR, PIRA, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH, TOXCENTER, USAN,
       USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**
         (**Enter CHEMLIST File for up-to-date regulatory information)
     (99-66-1)
CRN
   n-Pr
n-Pr-CH-CO2H
```

Na

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

909 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
912 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
=> S valproic acid/cn
             1 VALPROIC ACID/CN
=> D L3 1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
L3
RN
     99-66-1 REGISTRY
ED
     Entered STN: 16 Nov 1984
     Pentanoic acid, 2-propyl- (9CI)
CN
                                      (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Valeric acid, 2-propyl- (6CI, 7CI, 8CI)
OTHER NAMES:
CN
     2-Propylpentanoic acid
CN
     2-Propylvaleric acid
     4-Heptanecarboxylic acid
CN
CN
     44089
CN
     Acetic acid, dipropyl-
CN
     Depakine
CN
     Dipropylacetic acid
CN
     DPA
CN
     Ergenyl
CN
     Mylproin
CN
     n-Dipropylacetic acid
CN
     NSC 93819
CN
     Valproic acid
FS
     3D CONCORD
MF
     C8 H16 O2
CI
     COM
LC
                  ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS,
       BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
       DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH,
       IPA, MEDLINE, MRCK*, NIOSHTIC, PHAR, PROMT, PROUSDDR, PS, RTECS*,
       SCISEARCH, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
   n-Pr
n-Pr-CH-CO2H
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
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4064 REFERENCES IN FILE CA (1907 TO DATE)

4075 REFERENCES IN FILE CAPLUS (1907 TO DATE)
7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

148 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

5	<u> </u>	Ref #
596	1822	Hits
(morphine or \$morphine or \$morphinan\$ or DepoDur or Dulcontin or Duromorph or I-Morphine or M-Eslon or Meconium or Morphia or Morphin or Morphina or Morphine or Morphina or Morphine or Morphina or Morphine or Ospalivina) AND (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "CI-945" or "GO 3450" or "GO-3450" or "GOE-3450" or "GOE-3450" or "Neurontin\$)	(gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-2450" or \$Neurontin\$)	Search Query
US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	DBs
QR .	Я	Default Operator
ON	O <sub>N</sub>	Plurals
2005/11/17 09:36	2005/11/17 09:29	Time Stamp

*(p-chlorophenyl-s-arminobutyric acid or "\$p-chlorophenyl-GABA" or "4-Amino-3-(4-chlorophenyl)butyric acid" or "Ba 34647" or "Ba-34647" or "Ba34647" or Baclon or "C 34647Ba" or "CIBABa" or "CIBABa" or "CIBABa" or "CIBABa" or "CIBABa" or "DL-aclofen" or "DL Baclofen" or "DL Baclofen" or "DL Baclofen" or "DL Baclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "C1945" or "G0450" or "GOE 3450" or "GOE 2450" or "GOE-2450"	L4 298		US-PGPUB; USPAT; EPO; JPO; DERWENT	Q,	ON	2005/11/17 10:17
34647" or "Ba-34647" or "Ba34647" or Baclon or "C 34647Ba" or "C 34647Ba" or "C 34647Ba" or "CIBA Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or Lioresal or Kemstro) AND (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-3450" or "GOE-2450"		"\$p-chlorophenyl-GABA" or "4-Amino-3-(a-chlorophenyl)butyric acid" or "4-Amino-3-(b-chlorophenyl)butyric acid" or				
Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or "DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or "I-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "G0E-3450" or "G0E-3450" or "G0E-3450" or "G0E-3450" or "G0E-2450"		34647" or "Ba-34647" or "Ba34647" or Baclon or "C 34647Ba" or "C 34647Ba" or "CIBA				
"DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or Lioresal or Kemstro) AND (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-3450" or "GOE-2450"		Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or "DL-4-Amino-3-p-chlorophenylbutanoic acid" or				
Lioresal or Kemstro) AND (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "GO-3450" or "GO-3450" or "GOE-3450" or "GOE-3450" or "GOE-2450"		"DL-Baclofen" or "DL Baclofen" or DLBaclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or				
"1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-3450" or "GOE-2450"		Lioresal or Kemstro) AND (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or				
or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-3450" or "GOE-2450"		"1-(aminomethyl)cyclohexaneacetic acid" or "CI 945"				
		or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-2450"				

		<b>L</b> 5
Coarch Liston		
1		1
7770		51
- 11/17/2005 Gr. \$Newporkins). CLM.))	or Morphilm or "MS Contin" or Nepenthe or Ospalivina).TI. OR (morphine or \$morphine or \$morphine or \$morphine or \$morphine or Meconium or Morphin or Nepenthe or Ospalivina).AB. OR (morphine or \$morphine or Morphine or "I-(aminomethyl)-cyclohexaneacetic acid" or "I-(aminomethyl)-cyclohexaneacetic acid" or "GOE-2450" or "GOE-3450" or "GOE-3450" or "GOE-2450" or "GOE-3450" or "GOE-3450" or "GOE-2450" or "GOE-3450" or "GOE-3450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-3450" or "GOE-345	(((morphine or \$morphine or \$morphinan\$ or DepoDur or Dulcontin or Duromorph or I-Morphine or M-Eslon or Meconium or Morphia or Morphin or
		US-PGPUB; USPAT; EPO; JPO;
		OR
		NO
		2005/11/17 09:42

Search History 11/1//2005;3:10:34 PM C:\Documents and Settings\dsftzæ(\M)/988 or "CI-945"	Dimorphon Hydromorp "NSC-1904 (hydromorphina Dihydromorphina Dihydromorphina Dihydromorphon Hydromorphon Hydromorphon Hydromorphon Ti-aminom or "CI-945" 3450" or "Neuron "1-(aminon "1-(am	L6 24 (((hydromo
Search History 11/17/2005 3:10:34 PMT Page 5 7 7 C:\Documents and Settings\dsateMNP®ങ്ങലെട്ടില്ലെട്	Dimorphone or Dilaudid or Hydromorphon or Phydromorphone or NSC19046").TI. OR (hydromorphone or \$morphone or dihydromorphine) or \$morphine or dihydromorphine or \$morphine or Dihydromorphone or Dihydromorphone or Dihydromorphone or Dihydromorphone or Dihydromorphone or Dimorphone or Novolaudon or "NSC 19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "NSC 19046" or "NSC-19046" or "GOE-2450" or "GOE-2450" or "GOE-2450" or "GOE-2450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-24	(((hydromorphone or \$morphone or dihydromorphone or \$morphinone\$ or \$morphinone\$ or \$morphinone or DiMo or Dihydromorphone or DiMo or
າecal Gabapentin.w		US-PGPUB; USPAT; EPO; JPO; DFRWENT
<del>- 8</del>		OR
		ON
		2005/11/17 10:00

٢8		
259	50	1
(morphine or \$morphine or \$morphinan\$ or DepoDur or Dulcontin or Duromorph or I-Morphine or M-Eslon or Meconium or Morphia or Morphin or Morphina or Morphine or Morphina or Morphine or Morphina or Morphine or Morphina or Morphine or Nepenthe or Ospalivina) SAME (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "CI-945" or "GO 3450" or "GO-3450" or "GOE-2450" or "SNeurontin\$)	(((\$Baclofen or Lioresal or Kemstro). I.I. OR (\$Baclofen or Lioresal or Kemstro).AB. OR (\$Baclofen or Lioresal or Kemstro).AB. OR ((gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "GOE-3450" or "GOE-3450" or "GOE-2450" or \$Neurontin\$).TI. OR (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "GOE-2450" or "CI-945" or "GO 3450" or "GOE 2450" or "GOE-2450" or \$Neurontin\$).AB. OR (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "GOE-3450" or "GOE-2450" or "Neurontin\$).CLM.))	
US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	: ; ;
OR .	Ç	,
9	S	<u> </u>
2005/11/17 09:37	2005/11/1/ 10:01	

L10	[	19
90		180
(hydromorphone or \$morphone or dihydromorphinone or \$morphinone\$ or \$morphinone\$ or \$morphinone\$ or \$morphinone or Dihydromorphinone or Dihydromorphone or DiMo or Dimorphone or Dilaudid or Hydromorphon or "NSC-19046" or "NSC-19046" or "NSC-19046" or "NSC-19046" or "SAME (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "GOE-2450" or "GOE-3450" or "GOE-3450" or "GOE-2450" or \$Neurontin\$)	DepoDur or Dulcontin or Duromorph or I-Morphine or M-Eslon or Meconium or Morphia or Morphin or Morphina or Morphina or Morphine or Morphina or Morphine or Morphina or Morphine or Morphina or Morphi	(morphine or \$morphine or \$morphinan\$ or
US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO; DERWENT	US-PGPUB:
OR .		OR
Q.		NO
2005/11/17 10:16		2005/11/17 09:37

L11	54	(hydromorphone or \$morphone or dihydromorphinone or \$morphinone\$ or	US-PGPUB; USPAT;	OR	ON	2005/11/17 09:38
		\$morphinan\$ or Hydromorphone or DiMo or Dihydromorphine or DiMo or Dihydromorphone or Dihydromorphone or DiMo or Dihydromorphone or DiMo or Dihydromorphone or Dihydromorphone or DiMo or DiMo or Dihydromorphone or DiMo or Dihydromorphone or DiMo	EPO; JPO; DERWENT			
		Dimorphone or Dilaudid or Hydromorphon or				
		Hydromorphone or Novolaudon or "NSC 19046" or				
		"NSC-19046" or "NSC19046") WITH (gabapentin or				
		"1-(aminomethyl)-cyclohexaneacetic acid" or				
		"1-(aminomethyl)cyclohexaneacetic acid" or				
		"1-aminomethyl-cyclohexaneacetic acid" or "CI 945"				
-		or "CI-945" or "GO 3450" or "GO-3450" or "GOE				
		3450" or "GOE-3450" or "GOE 2450" or "GOE-2450"				
		or \$Neurontin\$)				

L12 1	178	(baclofen or "\$(aminomethyl)-4-chloro-benzenepropanoic acid" or "\$(aminomethyl)-4-chlorobenzenepropanoic acid"	US-PGPUB; USPAT; EPO; JPO;	OR	NO NO	2005/11/17 10:18
			DERWENT			
		"\$(aminomethyl)-p-chlorohydrocinnamic acid" or "\$(p-chlorophenyl)-\$-aminobutyric acid" or				
		"\$p-chlorophenyl-GABA" or "4-Amino-3-(4-chlorophenyl)butyric acid" or				
		"4-Amino-3-(p-chlorophenyl)butyric acid" or "Ba				
		34647Ba" or "C 34647Ba" or "C 34647Ba" or "CIBA				
· · · · · · · · · · · · · · · · · · ·		Ba 34647" or "CIBA-Ba-34647" or "CIBABa34647" or				
		"DL-4-Amino-3-p-chlorophenylbutanoic acid" or  "DL-Baclofen" or "DL Baclofen" or DI Baclofen or				
		"D1-Baclofen" or "D1 Baclofen" or D1Baclofen or				
		Lioresal or Kemstro) SAME (gabapentin or				
		"1-(aminomethyl)cyclohexaneacetic acid" or				
		"1-aminomethyl-cyclohexaneacetic acid" or "CI 945"				
		or "CI-945" or "GO 3450" or "GO-3450" or "GOE				
	<del></del>	or \$Neurontin\$)				

Search History 11/17/2005 3:10:44 PM Page 10 C:\Documents and Settings\dstitzel\My Documents\EAST\Workspaces\10808129\_Hildebrand\_Intrathecal Gabapentin.wsp

L15	L14		L13
382	710		140
L8 OR L10 OR L12	L2 OR L3 OR L4	or *(aminomethyl)-4-chlorobenzenepropancic acid or "\$(aminomethyl)-p-chloro-hydrocinnamic acid" or "\$(aminomethyl)-p-chloro-hydrocinnamic acid" or "\$(4-chlorophenyl)-\$-aminobutyric acid" or "\$(p-chlorophenyl)-\$-aminobutyric acid" or "\$(p-chlorophenyl)-\$-aminobutyric acid" or "\$p-chlorophenyl-GABA" or "4-Amino-3-(4-chlorophenyl)butyric acid" or "4-Amino-3-(p-chlorophenyl)butyric acid" or "Ba 34647" or "Ba-34647" or "Ba34647" or Baclon or "C 34647Ba" or "C 34647Ba" or "CIBA Ba 34647" or "CIBA-Ba-34647" or "CIBABa 34647" or "DL-Baclofen" or "DL Baclofen" or "DL Baclofen or "D1-Baclofen" or "D1 Baclofen" or D1Baclofen or "I-(aminomethyl)-cyclohexaneacetic acid" or "I-aminomethyl-cyclohexaneacetic acid" or "G1-945" or "G0E-3450" or "G0E-3450" or "G0E-2450" or \$Neurontin\$)	(baclofen or "\$(aminomethyl)-4-chloro-benzenepropanoic acid"
US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	DERWENT	US-PGPUB; USPAT;
OR	Q <sub>R</sub>		OR
ON O	O <sub>N</sub>		ON ON
2005/11/17 10:18	2005/11/17 10:17		2005/11/17 09:38

L17	L16
378	282
L14 AND (epidural\$ or intrathecal\$ or intra-thecal\$ or intracistern\$ or intra-cistern\$ or intra-cistern\$ or intra-cistern\$ or intracerebro\$ or intracerebro\$ or intracerebro\$ or intracerebro\$ or intracerebro\$ or intracerebro\$ or intracerebroventricular\$ or intra-cerebraventricular\$ or intra-cerebraventricular\$ or intra-cerebraventricular\$ or injected or injection or ((inject\$ or inject or injected or injection or injectable or \$fusion or deliver\$ or administ\$ or punctur\$) with (vertebrae or \$spine or \$spinal or "spinal column" or backbone or rachis or lumbar or "spinal fluid" or cerebraspinal or "cerebraspinal fluid" or cerebraspinal fluid" or arachnoid or subarachnoid or sub-arachnoid or brain or "dura matter" or "dura or "subdura\$" or "pia matter" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))	L9 OR L11 OR L13
DERWENT US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT;
OR	OR
OΝ	ON
2005/11/17 12:33	2005/11/17 12:31

or liquid or aqueous or solution or suspension or

fluid" or "artificial cerebrospinal fluid")) OR ((fluid\$

dispersion or water or saline or solvent or carrier or

"artificial spinal fluid" or "artificial cerebraspinal

or "cerebraspinal fluid" or "cerebrospinal fluid" or L17 AND (((isotonic or isotonia) SAME ("spinal fluid"

USPAT;

US-PGPUB;

S R

9

2005/11/17 12:34

DERWENT EPO; JPO;

osmolytic or osmoregulat\$ or osmoadust\$ or osmoconform\$ or "mOsm\$" or tonicity or tonicifier or electrolyte or electrolyte or electrolyte or electrolyte or saline or "saline solution" or "sodium chloride solution" or smootic or osmolyte or osmolyte or osmolyte or osmolyte or osmolytic or osmoregulat\$ or osmodust\$ or osmoconform\$ or electrolyte or electrolyte or electrolyte or hypertonic or isotonic or rypotonic) with (ion or ionic or cation or anion or salt or water or aqueous or solution or fluid or fluidic or saline or "physiological saline" or "salt solution" or "saline solution" or "sodium chloride" or "potassium chloride" or "sodium chloride" or "potassium chloride" or "sodium chloride" or "potassium chloride" or "saline solution" or "krebs Bicarbonate" or "Krebs Solution" or "Krebs Horseleit" or "contact solution" or "Krebs Henseleit" or "contact solution" or "contact lens solution" or "chloride or citrate or ascorbate or borate or phosphate or bicarbonate or sulfate or thiosulfate or fluctose or glucose or mannose
L19 AND (osmolarity or osmotic or osmolyte or US-PGPUB; OR ON 2005/11/17 12:35

121

168

"sodium phosphate" or "potassium phosphate" or or "sodium phosphate" or "inorganic phosphate" or bicarbonate or "sodium bicarbonate" or phosphate "pH buffer" or carbonate or "sodium carbonate" or L20 AND (buffer or buffering or "buffering agent" or

DERWENT EPO; JPO; USPAT; US-PGPUB;

QR

9

2005/11/17 12:37

L23		L22
20		163
L21 AND (("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebrospinal fluid") SAME (process or method or procedure or manufacturing or making or mixing or stirring or synthesizing or creating or producing or preparing or formulating or developing or fabricating or administering or heating or sterilizing\$ or melting or autoclaving or auto-claving or "auto claving"))	OR (antiseptic\$ or anti-septic\$ or anti-septiciz\$ or anti-septiciz\$ or anti-septicis\$ or anti-septicis\$ or septic\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or aseptis\$ or antisepsis or anti-sepsis or aseptif\$ or sanitiz\$ or sanitiz\$ or steril\$ or steriliz\$ or sterilis\$) OR ((heat or heated or heating or melt or melted or melting or autoclav\$ or auto-clav\$ or "auto clav\$" or "elevated temperature" or "high temperature" or temperature)  SAME (antiseptic\$ or anti-septic\$ or anti-septicis\$ or septic\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or steril\$ or steril\$ or sterilis\$ or sterilis\$)))	L21 AND ((autoclav\$ or auto-clav\$ or "auto clav\$")
US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO; DERWENT	US-PGPUB;
O <sub>R</sub>	,	OR
O <sub>N</sub>		9
2005/11/17 12:39		2005/11/17 12:38

L21 AND (epilepsy or epileptic or epilepsies or epilepsia or epilepticus or epilep\$ or \$epilep\$ or US-PGPUB; seizure or seize or seized or antiseizure or \$PO; JPO; anti-seizure or \$seizure or convuls\$ or convulsion or DERWENT	GPUB; T; JPO; VENT	PUB; OR ; PO; ENT	
convulse or convulsed or convulsing or convulsive convulsant or anticonvulsant or anti-convulsant or spasm or spasmodic or spastic or tremor or spasm or spasmodic or spastic or spasticly or spasms or spasmodic or spastic or spasticly or spasms or spastics or twitch or twitching or ((paroxysm\$) with (involuntary) wit (musc\$ or muscular or neuro-muscular or neurological) with (contract\$)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (musc\$ or muscle or muscular or neuro-muscular or neuro-muscular or spasm\$ or spastic\$ or spertonic or hypertonic or hypertonia)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (convuls\$ or spasm\$ or spastic\$ or tremor or contract\$ or spasm\$ or spastic\$ or hypertonia)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (musc\$ or muscle or muscular or nerve or "central nervous system" or neuromuscular or "central nervous system" or neuromuscular or neuro-muscular or neuro-mus	convulse or convulsed or convulsing or convulsive or convulsant or anticonvulsant or anti-convulsant or \$convulsant or anti-convulsant or \$convulsant or anti-convulsant or \$convulsant or spastic or spasticity or spasm or spastic\$ or twitch or twitching or ((paroxysm\$) with (involuntary) with (musc\$ or muscle or muscular or neuro-muscular or spasm\$ or spastic\$ or speciz\$ or tremor or contract\$ or spasm\$ or spastic\$ or hypertonic or hypertonia) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (convuls\$ or spasm\$ or spastic\$ or hyperactiv\$ or twitch\$ or movement or hypertonia)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (musc\$ or muscle or muscular or nerve or "central nervous system" or neuro-muscular or	convulse or convulsed or convulsing or convulsive or convulsant or anticonvulsant or anti-convulsant or spasms or spasms or spasticity or spasticity or spasms or spasticity or twitch (musc\$ or muscle or muscular or neuro-muscular or spasm\$ or spastic\$ or spasm\$ or spastic\$ or tremor or contract\$ or spasm\$ or spastic\$ or hypertonic or hypertonia)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (convuls\$ or spasm\$ or spastic\$ or tremor or contract\$ or spasm\$ or spastic\$ or tremor or contract\$ or spasm\$ or spastic\$ or hypertonia)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (convuls\$ or spasm\$ or neuro-muscular or ne	· Q # 4

				"central nervous system")))		
				mater" or "pia matter" or meninge\$ or cistern\$ or		
				"sub-dura\$" or "intradura\$" or "intra-dura\$" or "pia		
				mater" or "dura matter" or dura or "subdura\$" or		
				or subarachnoid or sub-arachnoid or brain or "dura		
				cerebrospinal or "cerebrospinal fluid" or arachnoid		
				fluid" or cerebraspinal or "cerebraspinal fluid" or		
				column" or backbone or rachis or lumbar or "spinal		
				"spinal cord" or "spinal column" or "vertebral		
				punctur\$) with (vertebrae or \$spine or \$spinal or		
	_			injectable or \$fusion or deliver\$ or administ\$ or		
				((inject\$ or inject or injected or injection or		
				<pre>\$parenteral\$ or \$parenteral or parenteral\$ or</pre>		
				intra-cerebroventricular\$ or intraparenchymal\$ or		
				or intracerebroventricular\$ or		
				intracerebraventricular\$ or intra-cerebraventricular\$		
			DERWENT	intracerebro\$ or intra-cerebro\$ or		
			ЕРО; ЈРО;	intra-cistem\$ or intracerebra\$ or intra-cerebra\$ or		
			USPAT;	or intracistern\$ or intra-cistern\$ or intracistem\$ or		
2005/11/17 12:33	9	유	US-PGPUB;	7   L14 AND (epidural\$ or intrathecal\$ or intra-thecal\$	557	L27
			DERWENT			
	· · · · · · · · · · · · · · · · · · ·		ЕРО; ЈРО;			
,	7		USPAT:			
2005/11/17 10:47	9	OR.	US-PGPUB;	3   L20 OR L21 OR L22 OR L23 OR L24	173	L25

										L28
_										
										213
mater" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))	subarachnoid or sub-arachnoid or brain or "dura mater" or "dura matter" or dura or "subdura\$" or "pia "sub-dura\$" or "pia	column" or backbone or rachis or lumbar or cerebraspinal or cerebrospinal or arachnoid or	"spinal cord" or "spinal column" or "vertebral	vehicle or excipient or adjuvant or diluent or	dispersion or water or saline or solvent or carrier or	or liquid or aqueous or solution or suspension or	fluid" or "artificial cerebrospinal fluid")) OR ((fluid\$	"artificial spinal fluid" or "artificial cerebraspinal	or "cerebraspinal fluid" or "cerebrospinal fluid" or	213 L27 AND (((isotonic or isotonia) SAME ("spinal fluid"
							DERWENT	EPO; JPO;	USPAT;	US-PGPUB;
										QR
										9
										2005/11/17 12:34

			L30
			203
osmoadust\$ or osmoconform\$) with (acid or acidic or acidify\$ or acidify or acidifying or acidifi\$ or acidified or acidifies or acidification or "hydrochloric acid" or acetic or boric or citric or lactic or phosphoric or hydrochloric)))	"sodium phosphate" or phosphate or "sodium borate" or borate or "sodium citrate" or citrate or "sodium acetate" or acetate or "sodium lactate" or lactate or trishydroxymethylaminomethane)) or ((buffer or buffering or "buffering agent" or "pH buffer" or osmolarity or osmotic or osmoregulat\$ or	о т	L29 AND (buffer or buffering or "buffering agent" or "pH buffer" or carbonate or "sodium carbonate" or
		EPO; JPO; DERWENT	US-PGPUB; USPAT:
·			OR
			ON O
			2005/11/17 12:37

L35	L32		<u></u>
213	21		192
L28 OR L29 OR L30 OR L31 OR L32	L30 AND (("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebrospinal fluid") SAME (process or method or procedure or manufacturing or making or mixing or stirring or synthesizing or creating or producing or preparing or formulating or developing or fabricating or administering or heating or sterilizing\$ or melting or autoclaving or auto-claving or "auto claving"))	OR (antiseptic\$ or anti-septic\$ or antisepticiz\$ or anti-septiciz\$ or anti-septicis\$ or anti-septicis\$ or septic\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or aseptis\$ or anti-sepsis or aseptif\$ or steriliz\$ or steriliz\$ or steriliz\$ or steriliz\$ or steriliz\$ or melted or melting or autoclav\$ or auto-clav\$ or "auto clav\$" or "elevated temperature" or "high temperature" or temperature)  SAME (antiseptic\$ or anti-septic\$ or anti-septicis\$ or anti-septicis\$ or anti-septicis\$ or anti-septicis\$ or aseptis\$ or aseptis\$ or asepsis or antisepsis or anti-sepsis or aseptif\$ or sanitiz\$ or sanitis\$ or steril\$ or steriliz\$ or sterilis\$)))	L30 AND ((autoclav\$ or auto-clav\$ or "auto clav\$")
US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO; DERWENT	US-PGPUB:
OR	Q <sub>R</sub>		으 유
O <sub>N</sub>	Q Q		9
2005/11/17 14:52	2005/11/17 12:40		2005/11/17 12:38

L51 4 ((m	L47  16 ((dr pha che) nutror p ANC intraction intraction intraction or in intraction or intraction or intraction intraction in in intraction in in intraction in in intraction in	
((mOsm\$) SAME ("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid") SAME (icotopics)	((drug or prodrug or pro-drug or medicament or medicine or medication or medicinal or medicated or pharmaceutic\$ or pharmacologic\$ or therapeutic\$ or chemical or biologic\$ or biochem\$ or bioactive or nutraceutic\$ or antibiotic or anti-biotic or prebiotic or pro-biotic or prebiotic or pro-biotic or compound)  AND ((epidural\$ or intra-cistern\$ or intra-thecal\$ or intra-cistern\$ or intra-cerebro\$ or intra-cerebra\$ or intra-cerebra\$ or intra-cerebra\$ or intra-cerebra\$ or intra-cerebra\$ or intra-cerebraventricular\$ or intra-cerebraventricular\$ or intra-cerebroyentricular\$ or intra-cerebroyentricular\$ or intra-cerebraspinal fluid" or "cerebraspinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebraspinal fluid" or "artificial spinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial spinal flui	
US-PGPUB; USPAT; EPO; JPO;	US-PGPUB; USPAT; EPO; JPO; DERWENT	5
OR	QR	3
O <sub>N</sub>	CX	2
2005/11/17 15:08	2005/11/17 15:05	2001 (11 (11 11 01

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22		12	E	Ref #
177		538	1822	Hits
(Midazolam or "8-chloro-6-(2-fluorophenyl)-1-methyl-4H-Imidazo[1,5-a][1,4]benzodiazepine" or \$benzodiazepine or Dormicum or Midazolam or Midosed or Rohipnol) SAME (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI-945" or "GO 3450" or "GOE-3450" or "GOE-3450" or "GOE-2450" or \$Neurontin\$)	AND (gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-2450" or \$Neurontin\$)	(Midazolam or "8-chloro-6-(2-fluorophenyl)-1-methyl-4H-Imidazo[1,5-a][1,4]benzodiazepine" or \$benzodiazepine or Dormicum or Midazolam or Midosed or Rohipnol)	(gabapentin or "1-(aminomethyl)-cyclohexaneacetic acid" or "1-(aminomethyl)cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "1-aminomethyl-cyclohexaneacetic acid" or "CI 945" or "CI-945" or "GO 3450" or "GO-3450" or "GOE 3450" or "GOE-2450" or \$Neurontin\$)	Search Query
US-PGPUB; USPAT; EPO; JPO; DERWENT		US-PGPUB; USPAT; EPO; JPO; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT	DBs
QR		OR.	O <sub>R</sub>	Default Operator
ON		O <sub>N</sub>	ON	Plurals
2005/11/17 17:48		2005/11/17 18:42	2005/11/17 18:44	Time Stamp

				"Central nervous system")))		_
				mater" or "pia matter" or meninge\$ or cistern\$ or		
				"sub-dura\$" or "intradura\$" or "intra-dura\$" or "pia		
				mater" or "dura matter" or dura or "subdura\$" or		
				or subarachnoid or sub-arachnoid or brain or "dura		
				cerebrospinal or "cerebrospinal fluid" or arachnoid		
				fluid" or cerebraspinal or "cerebraspinal fluid" or		
				column" or backbone or rachis or lumbar or "spinal		
				"spinal cord" or "spinal column" or "vertebral	•	
				parenteral\$) with (vertebrae or \$spine or \$spinal or		
•				punctur\$ or \$parenteral\$ or \$parenteral or		
				injectable or \$fusion or deliver\$ or administ\$ or		
				((inject\$ or inject or injected or injection or		
				intra-cerebroventricular\$ or intraparenchymal\$ or		•
				or intracerebroventricular\$ or		
				intracerebraventricular\$ or intra-cerebraventricular\$		_
				intracerebro\$ or intra-cerebro\$ or		•
•			DERWENT	intra-cistem\$ or intracerebra\$ or intra-cerebra\$ or		
			EPO; JPO;	intracistern\$ or intra-cistern\$ or intracistem\$ or		
			USPAT;	or epidural\$ or intrathecal\$ or intra-thecal\$ or		
2005/11/17 18:44	9	OR	US-PGPUB;	468 L6 AND (\$parenteral\$ or \$parenteral or parenteral\$	4	۲7
			DERWENT		•	
			EPO; JPO;			
1000/11/11	2	<u>;</u>	USPAT:			
2005/11/17 17:55	2	<u> </u>	US-PGPUB:	538   L2 OR L3 OR L4 OR L5		- - -

Search History	8
ry 11/17/2005 6:58:19 PM Page 5	388
	L7 AND (epidural\$ or intrathecal\$ or intra-thecal\$ or intracistern\$ or intra-cistern\$ or intra-cistem\$ or intra-cistem\$ or intra-cistem\$ or intra-cistem\$ or intra-cerebra\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebroventricular\$ or intra-cerebraventricular\$ or intra-cerebraventricular\$ or intra-cerebraventricular\$ or intra-cerebraventricular\$ or intra-cerebraventricular\$ or injection or injectable or \$fusion or deliver\$ or administ\$ or punctur\$ or \$parenteral\$ or \$parenteral or "spinal cord" or "spinal column" or "vertebral column" or backbone or rachis or lumbar or "spinal fluid" or cerebraspinal or "cerebraspinal fluid" or arachnoid or subarachnoid or sub-arachnoid or brain or "dura matter" or "dura or "subdura\$" or "subdura\$" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))
	US-PGPUB; USPAT; EPO; JPO; DERWENT
	Q <sub>R</sub>
	2005/11/17 18:45

Search History C:\Documents	L10
tory 11/17/20	310
osmolytic or osmoregulat\$ or osmoadust\$ or osmocotytic or hosmoconform\$ or "mOsm\$" or tonicity or tonicifier or hypotonic or electrolytic or hypertonic or isotonic or hypotonic or electrolytic or hypertonic or isotonic or hypotonic or electrolytic or spline or "salt solution" or "collidor" or "solution" or "solution" or "solution" or "crystalloid solution" or ((osmolarity or osmotic or osmotyte or electrolytic or hypertonic or isotonic or hypotonic) with (ion or ionic or cation or anion or salt or water or aqueous or solution or fuld or fluidic or saline or "physiological saline" or "salt solution" or "saline solution" or "solution or salt or water or aqueous or solution or fuld or fluidic or saline or "physiological saline" understand Ringer\$ Solution" or "Ringer\$ solution" or "solution" or "WH-Flush" or "Ringer\$ solution" or "Krebs Bicarbonate" or "Krebs Ringer\$ Solution" or "Krebs Bicarbonate" or "Krebs Ringer\$ solution" or "contact lens solution" or "contact solution" or "contact lens solution" or chloride or bicarbonate or sugar or bicarbonate or sugar or monosaccharide or lactose or glucose or manose or monosaccharide or fuctose or glucose or maltose or sucrose or physpathate or sugar or substitute" or "natural sugar substitute" or physpathate or sugar or substitute" or "natural sugar substitute" or physpathate or sugar or substitute or "natural sugar substitute" or physpathan or glycerion or glycerin or glycerin or glycerin or stevioside or stevioside or tagatose or thaumatin or stevioside or stevioside or tagatose or thaumatin or stevioside or sugaror bicarbonation or substitute or mannited or substitute	L9 AND (osmolarity or osmotic or osmolyte or
USPAT; EPO; JPO; DERWENT	US-PGPUB;
0	OR
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	304
11/17/2005 6-58-10 DM Dage 8	L10 AND (osmolarity or osmotic or osmolyte or osmolytic or osmoregulat\$ or osmoadust\$ or osmoconform\$ or "mOsm\$" or tonicity or tonicifier or electrolyte or electrolytic or hypertonic or isotonic or hypotonic or electrolyte or electrolytic or saline or "salt solution" or "saline solution" or "sodium chloride solution" or "potassium chloride solution" or "osmolyte or osmolytic or osmoregulat\$ or osmodust\$ or osmoconform\$ or electrolyte or osmoadust\$ or osmoconform\$ or electrolyte or electrolytic or hypertonic or isotonic or hypotonic) with (ion or ionic or cation or anion or salt or water or aqueous or solution or fluidic or saline or "physiological saline" or "salt solution" or "saline solution" or "sodium chloride" or "potassium chloride" or "crystalloid solution" or "UW-Flush" or "Ringer\$ Solution" or "Krebs Bicarbonate" or "Krebs Ringer\$ solution" or "Krebs Henseleit" or "contact solution" or "contact lens solution" or chloride or citrate or ascorbate or borate or phosphate or bicarbonate or sulfate or thiosulfate or bisulfate)))
	US-PGPUB; USPAT; EPO; JPO; DERWENT
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Search History — 11/17/2005 6:58:19 PM — Page 9 C:\Documents and Settings\dstitzel\Mv Documents\FAST\Workspaces\10808129 Hildebrand Intrathecal Gabapentin wsr	Justine agent" or buffering or "buffering agent" or "pH buffer" or carbonate or "sodium carbonate" or bicarbonate or "sodium bicarbonate" or phosphate or "sodium phosphate" or "inorganic phosphate" or "sodium phosphate" or "potassium phosphate" or "sodium phosphate" or "potassium phosphate" or "organic phosphate" or alkaliz\$ or alkaliniz\$ or alkaliniz\$ or alkaliniz\$ or alkalinix\$ or alkalify or basify or "alkalinis\$ agent" or "alkalis\$ agent" or "alkalis\$ agent" or "alkalis\$ agent" or "basif\$ agent" or "acidify\$ agent" or "basif\$ agent" or somolarity or osmotic or osmoregulat\$ or osmoadust\$ or osmoconform\$) with (alkaline or alkali or alkali or alkalinity or "sodium hydroxide" or "sodium phosphate" or phosphate or "sodium lactate" or lactate or trishydroxymethylaminomethane)) or ((buffer or buffering or "buffering agent" or "pH buffer" or osmolarity or osmotic or osmoregulat\$ or osmoadust\$ or osmoconform\$) with (acid or acidifor acidify\$ or acidifying or acidifi\$ or acidify or acidification or "hydrochloric acid" or acetic or boric or citric or lactic or hydrochloric or
129 Hildehrand Intrati	fering agent" or carbonate" or phosphate" or hosphate" or or triphosphate or alliniz\$ or "alkaliz\$ is\$ agent" or "basif\$ fi\$ agent" or "pH smoregulat\$ or (alkaline or "sodium or citrate or "smoregulat\$ or (acid or acidif\$ or acidif\$ or acidif\$ or "hydrochloric tic or
hecal Gabanentin ws	US-PGPUB; USPAT; EPO; JPO; DERWENT
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2005/11/17 18:50	O <sub>N</sub>	OR.	US-PGPUB; USPAT; EPO; JPO; DERWENT	3 L11 AND (("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebraspinal fluid" or "artificial cerebrospinal fluid"))	223	L14
				or antisepsis or asepuc\$ or asepus\$ or antisepsis or anti-sepsis or aseptif\$ or sanitiz\$ or sanitis\$ or steril\$ or steril\$ or steril\$ or melted or melting or autoclav\$ or auto-clav\$ or "auto clav\$" or "elevated temperature" or "high temperature" or temperature)  SAME (antiseptic\$ or anti-septic\$ or anti-septiciz\$ or anti-septiciz\$ or anti-septic\$ or aseptic\$ or aseptic\$ or aseptis\$ or aseptis\$ or asepsis or antisepsis or anti-sepsis or aseptif\$ or sanitiz\$ or sanitis\$ or steril\$ or steriliz\$ or sterilis\$)))		
2005/11/17 18:50	O <sub>N</sub>	OR.	US-PGPUB; USPAT; EPO; JPO;		299	Ц3

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	294
convulse or convulsed or convulsing or convulsive or convulsant or anticonvulsant or anti-convulsant or \$convulsant or anti-convulsant or \$convuls\$ or tremor or spasm or spasmodic or spastic or spasticity or spasm\$ or spastic\$ or twitch or twitching or ((paroxysm\$) with (involuntary) with (musc\$ or muscle or muscular or neuro-muscular or spasm\$ or spastic\$ or tremor or contract\$ or spasm\$ or spastic\$ or hypertonic or hypertonia)) OR ((involuntary or uncontrol\$ or abnormal or dysfunction\$) with (convuls\$ or spasm\$ or neuro-muscular or ne	L11 AND (epilepsy or epileptic or epilepsies or epilepsia or epilepticus or epilep\$ or \$epilep\$ or seizure or seizing or seize or seized or antiseizure or anti-seizure or \$seizure or convuls\$ or convulsion or
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	OR
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				"central nervous system")))		
				mater" or "pia matter" or meninge\$ or cistern\$ or		
	<u> </u>			"sub-dura\$" or "intradura\$" or "intra-dura\$" or "pia		
				mater" or "dura matter" or dura or "subdura\$" or		-
				or subarachnoid or sub-arachnoid or brain or "dura		
				cerebrospinal or "cerebrospinal fluid" or arachnoid		
				fluid" or cerebraspinal or "cerebraspinal fluid" or		
				column" or backbone or rachis or lumbar or "spinal		
				"spinal cord" or "spinal column" or "vertebral		
				parenteral\$) with (vertebrae or \$spine or \$spinal or		
				punctur\$ or \$parenteral\$ or \$parenteral or		
				injectable or \$fusion or deliver\$ or administ\$ or		
				((inject\$ or inject or injected or injection or		-
				intra-cerebroventricular\$ or intraparenchymal\$ or		
				or intracerebroventricular\$ or		
				intracerebraventricular\$ or intra-cerebraventricular\$		
	-			intracerebro\$ or intra-cerebro\$ or		
			DERWENT	intra-cistem\$ or intracerebra\$ or intra-cerebra\$ or		
·			EPO; JPO;	intracistern\$ or intra-cistern\$ or intracistem\$ or		
			USPAT;	or epidural\$ or intrathecal\$ or intra-thecal\$ or		-
2005/11/17 18:44	9	유	US-PGPUB;	116 L18 AND (\$parenteral\$ or \$parenteral or parenteral\$	11	L19

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L21		L20
116		85
L19 OR L20	or intracistern\$ or intra-cistern\$ or intracistem\$ or intra-cistem\$ or intra-cerebra\$ or intra-cerebra\$ or intra-cerebro\$ or intracerebro\$ or intracerebro\$ or intracerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or intra-cerebroventricular\$ or injected or injection or ((inject\$ or inject or injected or injection or injectable or \$fusion or deliver\$ or administ\$ or punctur\$ or \$parenteral\$ or \$parenteral or \$parenteral\$) with (vertebrae or \$spine or \$spinal or "spinal column" or "vertebral column" or backbone or rachis or lumbar or "spinal fluid" or cerebrospinal or "cerebrospinal fluid" or arachnoid or subarachnoid or sub-arachnoid or brain or "dura matter" or "dura or "subdura\$" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))	L19 AND (epidural\$ or intrathecal\$ or intra-thecal\$
US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO; JPO; DERWENT	US-PGPUB;
· OR		Я Я
ON		9
2005/11/17 18:46		2005/11/17 18:50

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	55
11/17/2005 6:58:19 PM Page 15	L21 AND (((isotonic or isotonia) SAME ("spinal fluid" or "cerebraspinal fluid" or "cerebrospinal fluid" or "artificial spinal fluid" or "artificial cerebrospinal fluid" or liquid or aqueous or solution or suspension or dispersion or water or saline or solvent or carrier or vehicle or excipient or adjuvant or diluent or dilutant) SAME (vertebrae or \$spine or \$spinal or cerebraspinal or cerebrospinal or lumbar or cerebraspinal or cerebrospinal or arachnoid or subarachnoid or sub-arachnoid or brain or "dura matter" or "dura or "subdura\$" or "intradura\$" or "intra-dura\$" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))
	US-PGPUB; USPAT; EPO; JPO; DERWENT
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L29 116 L21 OR	8	178 85 171 AND
L21 OR L22 OR L24 OR L25 OR L26 OR L27 OR L28	or intracistern\$ or intra-cistern\$ or intra-cistem\$ or intra-cistem\$ or intra-cistern\$ or intra-cerebra\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebro\$ or intra-cerebroventricular\$ or intra-cerebraventricular\$ or injected or injection or injected or injection or injectable or \$fusion or deliver\$ or administ\$ or parenteral\$ or \$parenteral\$ or spinal column" or "spinal or "spinal column" or backbone or rachis or lumbar or "spinal fluid" or cerebraspinal or "cerebraspinal fluid" or subarachnoid or sub-arachnoid or brain or "dura matter" or dura or "subdura\$" or "pia matter" or meninge\$ or cistern\$ or "central nervous system")))	121 AND (epidurals or intrathecals or intra-thecals
US-PGPUB; USPAT; EPO; JPO;	USPAT; EPO; JPO; DERWENT	IIS-PGDIB:
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